



DOMESTIC WATER, VALVING, WASTE AND VENT FOR PATIENT TOILET ROOM - (TYPICAL)  
1/4" = 1'-0"

1 CRAWLSPACE PLUMBING PLAN  
1/8" = 1'-0"

#### GENERAL NOTES:

1. ALL DOMESTIC WATER AND WASTE PIPING TO BE RUN IN CRAWLSPACE.
2. REFER TO PLUMBING CONNECTION SCHEDULE FOR BRANCH SIZE TAKE-OFFS TO PLUMBING FIXTURES.
3. PROVIDE ACTUATED BALL VALVES ON DOMESTIC WATER PIPES SERVING PATIENT TOILET ROOMS AND SECURITY ROOMS. REFER TO DETAIL 2/P100.
4. PIPE OFFSETS SHOWN ON SHEETS P200 AND P201.
5. COORDINATE SOIL DRAIN TILE WITH SHEETS C201 AND C401.

#### KEY NOTES:

1. BALANCING VALVE - BALANCE TO 0.5 GPM
2. BALANCING VALVE - BALANCE TO 1.0 GPM
3. SOIL DRAIN TILE LOCATED 48" BELOW CRAWL SPACE FLOOR. SOIL DRAIN TILE TO BE LAID AT 1/16" SLOPE. SEE SPECIFICATION 334613.

#### DEDUCT ALTERNATE NO. 9 NOTES:

- A. MOVE SOIL DRAIN TILE TO REVISED LOCATION SHOWN ON ARCHITECTURAL PLANS.

100% OWNER REVIEW  
NOT FOR CONSTRUCTION  
12/16/2011



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I hereby certify that this plan, specification or report was prepared by me or under my direct supervision and that I am a duly licensed Engineer under the laws of the State of Minnesota.

Signature

Registration No.

Date 11/17/2011

APPROVED: SERVICE LINE DIRECTOR	DATE	APPROVED: INJECTION CONTROL NURSE	DATE
APPROVED: GEARS COORDINATOR	DATE	APPROVED: PATIENT SAFETY	DATE
APPROVED: PROJECTS SECTION MANAGER	DATE	APPROVED: CHIEF OF POLICE	DATE
APPROVED: DIRECTOR FIVE	DATE	APPROVED: SAFETY MANAGER	DATE

DRAWING TITLE CRAWLSPACE PLUMBING PLAN	DATE
APPROVED: CHIEF OF STAFF	DATE
APPROVED: MEDICAL CENTER DIRECTOR	DATE

PROJECT TITLE LONG TERM INTERMEDIATE PSYCHIATRIC UNIT	DATE
BUILDING No.	CHECKED BY
Author	Checker
LOCATION 4801 VETERANS DR. SAINT CLOUD, MN	DATE

12/16/2011 AS NOTED PROJECT NO. 2032.001.00	DATE
CD FILE	DATE
Stamp No. P100	DATE

